

PATENT

IN THE SPECIFICATION

Please amend the title of the specification as follows:

**METHOD AND APPARATUS FOR INTERFRAME ENCODING UTILIZING
QUANTIZATION SCHEME**

Please amend the abstract of the specification as follows:

A sequence of digital video frames expressed as anchor frames and at least one associated subsequent frame. The plurality of pixels of the anchor frame and each subsequent frame are converted from pixel domain elements to the frequency domain elements. The elements are quantized to emphasize those elements that are more sensitive to the human visual system and de-emphasize those elements that are less sensitive to the human visual system. The difference between each quantized frequency domain elements of the anchor frame and corresponding quantized frequency domain elements of each subsequent frame are determined and encoded.